

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	10602287	border edge side boundary circumference perimeter	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/07 17:31
L2	3767	382/154,282-284.ccls. 345/421,634. ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/07 17:31
L3	2	(average mean) with (composit\$3 near3 image) with L1 and L2	US-PGPUB; USPAT	OR	ON	2006/12/07 17:33
S1	53	herley near2 cormac.in.	US-PGPUB; USPAT	OR	OFF	2006/11/30 14:05
S2	30	herley near2 cormac.in. and image. clm.	US-PGPUB; USPAT	OR	ON	2006/11/30 14:05
S3	1	herley near2 cormac.in. and image. clm. and (mask occlu\$4).clm.	US-PGPUB; USPAT	OR	ON	2006/11/30 14:12
S4	1	"5057019".pn.	US-PGPUB; USPAT	OR	ON	2006/11/30 14:13
S5	3	"5105580".pn. "5576759".pn. "6092023".pn.	US-PGPUB; USPAT	OR	ON	2006/11/30 14:24
S6	8	"5164831".pn. "6366316".pn. "6476903".pn. "20020076100" "20030021448" "20030053663"	US-PGPUB; USPAT	OR	ON	2006/11/30 15:25
S7	3142159	(potential possible) occlus\$4 and "382".clas.	US-PGPUB; USPAT	OR	ON	2006/11/30 15:25
S8	43	(potential possible) near3 occlus\$4 and "382".clas.	US-PGPUB; USPAT	OR	ON	2006/11/30 15:40
S9	1464	382/282-284.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/30 16:24
S10	10589988	border edge side boundary circumference perimeter	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/04 18:49

EAST Search History

S11	990724	occlusion occluded mask\$4 exclusion excluded	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/30 16:31
S12	165	S10 with S11 and S9	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/30 16:40
S13	7249811	threshold\$3 limit cut adj off reference	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/30 16:41
S14	29	S10 with S11 with S13 and S9	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/30 16:43
S15	19	("4109278" "4968132" "5117283" "5196922" "5262856" "5479351" "5577179" "5787199" "6018774").PN. OR ("6366316"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/04 15:36
S16	7250898	threshold\$3 limit cut adj off reference	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/04 15:37
S17	19	S16 and S15	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/04 17:30
S18	3759	382/154,282-284.ccls. 345/421,634. ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/04 17:31

EAST Search History

S19	341857	discontin\$7	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/04 18:49
S20	10595572	border edge side boundary circumference perimeter	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/04 18:49
S21	7250898	threshold\$3 limit cut adj off reference	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/04 18:49
S22	18	S20 near\$3 S19 same S21 and S18	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/04 19:03
S23	1	denois\$4 same compos\$4 and S18	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/05 10:52
S24	110	denois\$4 with (multipl\$4 plural\$3 several many two three)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/05 10:57
S25	3765	382/154,282-284.ccls. 345/421,634. ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/05 10:53

EAST Search History

S26	0	S24 and S25	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/05 10:53
S27	29	S24 and "382".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/05 10:57
S28	1069871	(multipl\$4 plural\$3 several many two three) near3 (images photos photographs pictures drawings frames video)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/05 11:56
S29	10598221	border edge side boundary circumference perimeter	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/05 11:56
S30	7253867	threshold\$3 limit cut adj off reference	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/05 11:56
S31	772570	S29 with S30	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/05 12:06
S32	707	S28 and S31 and S25	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/05 12:34

EAST Search History

S33	4261398	broken discontin\$7 continuity continuous disconnected intermittent interrupt\$4 irregular\$4 unconnect\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/05 12:10
S34	27	S29 with S30 with S33 and S28 and S25	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/05 12:19
S35	124	S28 and S31 and S25 and occlu\$5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/05 12:52
S36	26	S28 and S31 same occlu\$5 and S25	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/05 12:52
S37	1	"6900801".pn.	USPAT	OR	OFF	2006/12/06 14:17
S40	1164	382/275.CCLS.	US-PGPUB; USPAT	OR	OFF	2006/12/06 17:16
S41	10598221	border edge side boundary circumference perimeter	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/06 17:17
S42	4261398	broken discontin\$7 continuity continuous disconnected intermittent interrupt\$4 irregular\$4 unconnect\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/06 17:17
S43	1164	382/275.CCLS.	US-PGPUB; USPAT	OR	OFF	2006/12/06 17:17
S44	163	S42 with S41 and S43	US-PGPUB; USPAT	OR	ON	2006/12/06 17:20

EAST Search History

S45	213852	(combin\$3 composit\$3 compos\$3 incorporat\$3 join\$3 link\$3 merg\$3 put\$3 adj together synthesiz\$3) near3 (image picture photograph frame cel photo)	US-PGPUB; USPAT	OR	ON	2006/12/06 17:23
S46	83	S44 and S45	US-PGPUB; USPAT	OR	ON	2006/12/06 17:24
S47	0	("2002/0181762").URPN.	USPAT	OR	OFF	2006/12/07 15:25
S48	0	("2002/0181762").URPN.	USPAT	OR	OFF	2006/12/07 12:10
S49	1	"4,141,032".pn.	USPAT	OR	OFF	2006/12/07 12:10
S50	13	("4141032").URPN.	USPAT	OR	OFF	2006/12/07 13:11
S51	17	("2513176" "3536921").PN. OR ("4141032").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/07 13:11
S52	82	digital adj camera with composite adj image	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/07 15:36
S53	1	histogram adj averag\$3 same white adj balanc\$3	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/07 15:39
S54	20	histogram adj averag\$3 and white adj balanc\$3	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/07 15:37
S55	3	S54 and "382".clas.	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/07 15:37
S56	591	white adj balanc\$3 and composit\$3 near2 imag\$3	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/07 15:39
S57	91	S56 and "382".clas.	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/07 15:58
S58	2	white adj balanc\$3 with preprocess\$3 and composit\$3 near2 imag\$3	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/07 15:40
S59	16	histogram adj averag\$3 and composit\$4 near3 imag\$3 and "382".clas.	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/07 16:08
S60	242	compos\$3 adj image with blend\$3	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/07 16:09
S61	16	compos\$3 adj image with blend\$3 near3 edge	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/07 16:13

EAST Search History

S63	25	blend\$3 near3 edge and 382/154, 282-284.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/07 16:29
S64	39	averag\$3 near3 edge and 382/154, 282-284.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/07 17:00
S66	26	balanc\$3 with histogram with averag\$3 and "382".clas.	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/07 17:05
S67	5	balanc\$3 with histogram with averag\$3 and 382/154,282-284.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/07 17:14
S68	23	blend\$3 near3 edge with (average mean)	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/07 17:15
S69	3767	382/154,282-284.ccls. 345/421,634. ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/07 17:16
S72	459	(average mean) with (composit\$3 near3 image)	US-PGPUB; USPAT	OR	ON	2006/12/07 17:29
S73	34	S69 and S72	US-PGPUB; USPAT	OR	ON	2006/12/07 17:28